

I hereby certify that this correspondence was deposited with the United States Postal Service as first class mail, with a registered postage, in an envelope addressed to: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450, on the below date:

Date January 12, 2005 Name: Anthony P. Curtis, Ph.D. Signature: 

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& LIONE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | | |
|---------------------|--|-------------------|-----------|
| Applicant: | Yasuhiro MIKI, et al. | Examiner: | |
| Serial No.: | 10/617,328 | Caley, Michael H. | |
| Filed: | July 10, 2003 | Art Unit: | 2871 |
| For: | LIQUID CRYSTAL DISPLAY DEVICE HAVING CONTROLLED GAP BETWEEN SUBSTRATES | | |
| Attorney Docket No: | 9281-4608 | Client No. | J US02068 |

TRANSMITTAL

Mail Stop: Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

Sir:

Attached are:

- ☒ Transmittal Letter (in duplicate); Amendment and Response to Office Action of October 13, 2004 (7 pgs); and
- ☒ Return Receipt Postcard

Fee calculation:

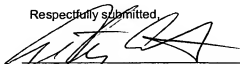
- ☒ No additional fee is required.
- ☐ An extension fee in the amount of \$_____ for a _____-month extension of time under 37 C.F.R. § 1.136(a).
- ☐ An additional filing fee has been calculated as shown below:

| | | | | | Small Entity | | Not a Small Entity | | |
|---|----------------------------------|-------|---------------------------------|---------------|--------------|-----------|--------------------|----------|-----------|
| | Claims Remaining After Amendment | | Highest No. Previously Paid For | Present Extra | Rate | Add'l Fee | or | Rate | Add'l Fee |
| Total | -- | Minus | -- | -- | x \$9= | | | x \$18= | |
| Indep. | -- | Minus | -- | -- | x 43= | | | x \$88= | |
| First Presentation of Multiple Dep. Claim | | | | | + \$145= | | | + \$290= | |
| | | | | | Total | \$ | | Total | \$ |

Fee payment:

- ☐ Please charge Deposit Account No. 23-1925 in the amount of \$_____. A copy of this Transmittal is enclosed for this purpose.
- ☒ The Director is hereby authorized to charge payment of any additional filing fees required under 37 CFR § 1.16 and any patent application processing fees under 37 CFR § 1.17 associated with this paper (including any extension fee required to ensure that this paper is timely filed), or to credit any overpayment, to Deposit Account No. 23-1925.

Respectfully submitted,



Anthony P. Curtis, Ph.D. (Reg. No. 46,193)
Agent for Applicant

1/12/05
Date of Signature



Serial No.: 10/617,328

DAW

I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as first class mail in an envelope addressed to: MS/ Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

January 12, 2005
Date of Deposit

Anthony P. Curtis, Ph.D., Registration No. 46,193

Name of applicant, assignee or
Registered Representative

Signature

1/12/05
Date of Signature

Our Case No. 9281-4608
Client Ref. No. J US02068

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | | |
|------------------------------------|---|-----------------------------|
| In re Application of: |) | |
| |) | |
| Yasuhiro MIKI, et al. |) | |
| |) | Examiner: Caley, Michael H. |
| Serial No. 10/617,328 |) | |
| |) | Group Art Unit No. 2871 |
| Filing Date: July 10, 2003 |) | |
| |) | |
| For: LIQUID CRYSTAL DISPLAY DEVICE |) | |
| HAVING CONTROLLED GAP |) | |
| BETWEEN SUBSTRATES |) | |

AMENDMENT AND RESPONSE

MS/ Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

This paper is submitted in response to the Office Action of October 13, 2004. Amendments to the specification begin on page 2, the Claims begin on page 3, and the Remarks begin on page 5.